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**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

**PATENT APPLICATION**

**IN THE**  
**UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor(s):** Donald J. Fasen et al.

**Confirmation No.: 8114**

**Application No.: 10/043,970**

Examiner: L. Chow

**Filing Date:** Jan. 11, 2002

Group Art Unit: 2652

**Title:** SENSOR WITH VARYING CAPACITANCE BASED ON RELEATIVE POSITION BETWEEN OBJECTS

**Mail Stop RCE  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450**

**REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114**

**Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.**  
**See The American Inventors Protection Act of 1999 (AIPA).**

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

**NOTE:** 37 CFR 1.114 is effective on May 20, 2000. If the above- application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/28) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

Submission under 37 CFR 1.114

- Previously submitted:

Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on \_\_\_\_\_.  
(Any unentered amendment(s) referred to above will be entered).

Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.

Other \_\_\_\_\_.

Enclosed:

Amendment/Reply

Affidavit(s)/Declarations(s)

Information Disclosure Statement (IDS)

Other \_\_\_\_\_.

### Miscellaneous

- ( ) Suspension of action is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months.  
The fee for this Suspension is (37 CFR 1.17(l)) \$130.00

( ) Other \_\_\_\_\_

11/30/2003 HBINAS 8888833 882025 10043978

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**CONTINUED EXAMINATION TRANSMITTAL  
(RCE) (37 CFR 1.114) (continued)**

ATTORNEY DOCKET NO. 10011652-1

(X) RCE filing fee \$790.00

(X) A Petition for Extension of Time

(X) one month	\$120.00
( ) two months	\$450.00
( ) three months	\$1020.00
( ) four months	\$1590.00

Please charge to Deposit Account 08-2025 the sum of \$910.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

(X) A duplicate copy of this transmittal letter is enclosed.

( ) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: \_\_\_\_\_

OR

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number on (571) 273-8300 Nov. 28, 2005

Number of pages: **20**Typed Name: **Christie A. Doolittle**Signature: Christie A. Doolittle

Respectfully submitted,

Donald J. Fasen et al.

By Walter W. Karnstein

Walter W. Karnstein

Attorney/Agent for Applicant(s)  
Reg. No. **35,565**

Date: Nov. 28, 2005

Telephone No.: (503) 224-6655